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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

12/15/2009

MARSHALL, GERSTEIN & BORUN LLP 233 SOUTH WACKER DRIVE 6300 SEARS TOWER CHICAGO, IL 60606-6357 EXAMINER

ALTSCHUL, AMBER L

ART UNIT PAPER NUMBER

3686

DATE MAILED: 12/15/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,604	07/01/2003	Nancy Rahn	RAP-815	6147

TITLE OF INVENTION: PHARMACY AUTOMATED ACCOUNTS RECEIVABLE SYSTEM AND METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (571)-273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 4743 7590 12/15/2009 Certificate of Mailing or Transmission MARSHALL, GERSTEIN & BORUN LLP I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 233 SOUTH WACKER DRIVE 6300 SEARS TOWER CHICAGO, IL 60606-6357 (Depositor's name (Signature (Date APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 10/611,604 07/01/2003 Nancy Rahn RAP-815 6147 TITLE OF INVENTION: PHARMACY AUTOMATED ACCOUNTS RECEIVABLE SYSTEM AND METHODS APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 03/15/2010 **EXAMINER** ART UNIT CLASS-SUBCLASS ALTSCHUL, AMBER L 3686 705-003000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: lssue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ (enclose an extra copy of this fo Advance Order - # of Copies \_ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/611,604	07/01/2003	Nancy Rahn	RAP-815	6147
4743 75	590 12/15/2009		EXAM	INER
MARSHALL, GERSTEIN & BORUN LLP 233 SOUTH WACKER DRIVE			ALTSCHUL, AMBER L	
			ART UNIT	PAPER NUMBER
6300 SEARS TOW CHICAGO, IL 606			3686 DATE MAILED: 12/15/200	9

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1652 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1652 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allowability	10/611,604 <b>Examiner</b>	RAHN ET AL.  Art Unit		
, , , , , , , , , , , , , , , , , , ,	Examiner	Artonic		
	AMBER L. ALTSCHUL	3686		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicat GHTS. This application is subject	application. If not included ion will be mailed in due course. <b>THIS</b>		
1. This communication is responsive to <u>August 3, 2009</u> .				
2. $\boxtimes$ The allowed claim(s) is/are $\underline{1-3,5-30,32-37,39,41,43-55}$ and	<u>d 57</u> .			
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some* c) ☐ None of the:				
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.			
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application No.	·		
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in th	is national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
i. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of				
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.				
each sheet. Replacement sheet(s) should be labeled as such in the	_			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	I Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa			
· · · · · · · · · · · · · · · · · · ·	Paper No./Mail [ 7.	Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ment of Reasons for Allowance		
	9. ☐ Other			

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### **DETAILED ACTION**

## Response to Amendment

1. In the preliminary amendment filed August 3, 2009, the following had occurred: Claims 4, 31, 38, 40, 42, and 56 were cancelled. Claims 1-3, 5-30, 32-37, 39, 43-45, 47, 50, 54-55, and 57 are amended. Now claims 1-3, 5-30, 32-37, 39, 41, 43-55, and 57 are presented for examination.

## Allowable Subject Matter

- 2. Claims 1-3, 5-30, 32-37, 39, 41, 43-55, and 57 are allowed. The following is an examiner's statement of reasons for allowance:
- 3. The primary reason for allowance of claims 1-3, 5-30, 32-37, 39, 41, 43-55, and 57 is the inclusion of the limitation in all of the claims which are not found in the prior art references, of A method for reconciling third party payor receivables with a set of prescription transactions comprising:

obtaining, at a pharmacy accounts receivable (PAR) computer system network of a pharmacy including at least one computing device, prescription claim data associated with the set of prescription transactions, each of the set of prescription transactions corresponding to a prescription claim, (column 23, lines 49-60);

obtaining, at the <u>PAR computer system network</u>, third party deposit data associated with the set of prescription transactions, (column 22, lines 57-67);

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obtaining, <u>at the PAR computer system network</u>, third party payor data associated with the set of prescription transactions, (column 22, lines 57-67);

obtaining, at the PAR computer system network, remittance advice associated with the set of prescription transactions, the remittance advice comprising a plurality of remittance advice line items, each remittance advice line item associated with one of the prescription transactions of the set of prescription transactions, (column 23, lines 66-67 and column 24, lines 1-12); configuring, at the PAR computer system network, the prescription claim data, the third party deposit data, the third party payor data, and the remittance advice into a pharmacy automated accounts receivable system (PARS) database to form PARS data, (column 10, lines 39-62). However, the prior art does not teach automatically reconciling, at the PAR computer system network, the third party deposit data with the remittance advice, and initiating a manual third-party-deposit-data-to- remittance-advice reconciliation process for a failed automatic third-party-deposit-data-to- remittance-advice reconciliation;

automatically reconciling, at the PAN computer system network, the remittance advice with the prescription claim data, and initiating a manual remittance-advice-to- prescription-claim-data reconciliation process for a failed automatic remittance-advice-to- prescription-claim-data reconciliation; and

manual automatic third-party-deposit-data-to-remittance-advice reconciliation or a failed manual remittance-advice-to-prescription-claim-data reconciliation, the resolution process including:

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providing a group of resolution activities including collecting, billing resolving a billing exception, and resolving a third-party payment;

identifying one or more unreconciled prescription claims;

receiving a selection of at least one resolution activity from the group of resolution activities; and performing the at least one selected resolution activity for the identified one or more unreconciled prescription claims, the at least one selected resolution activity including adding the identified one or more unreconciled prescription claims to a corresponding resolution activity work queue, displaying at least one corresponding resolution activity user-interactive graphical display screen, and updating the PARS data.

- 4. Claims 2-3, 5-30, 32-35, 37, 39, 41, 43-55, and 57 are dependent from claims 1 and 36 respectively, and therefore incorporate the allowable subject matter through dependency.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amber L. Altschul whose telephone number is (571) 270-1362. The examiner can normally be reached on M-F 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gerald J. O'Connor can be reached on (571) 272-6787. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

/A. L. A./ Examiner, Art Unit 3686 December 4, 2009

> /Gerald J. O'Connor/ Supervisory Patent Examiner Group Art Unit 3686